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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of
Cioffi et al.

Serial No.: 10/052,964

Filed: January 17, 2002

For: Method and Apparatus for Coordinating Multi-Point to Point
Communications in a Multi-Tone Data Transmission System

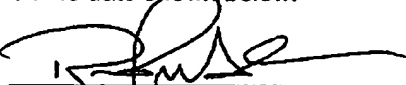
Docket Number: TI-27725.4

Art Unit: 2665

Examiner: Hsu

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Rodney M. AndersonMay 3, 2005
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FACSIMILE COVER SHEET

☒ FACSIMILE COVER SHEET
☐ NEW APPLICATION
☐ DECLARATION
☐ ASSIGNMENT
☐ FORMAL DRAWINGS
☐ INFORMAL DRAWINGS
☐ CONTINUATION APP'N
☐ DIVISIONAL APP'N

☒ AMENDMENT (8 Pages)
☒ TERMINAL DISCLAIMER (6 Pages)
☒ FEE TRANSMITTAL (1 Page)
☐ APPEAL
☐ ISSUE FEE

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Texas Instruments Incorporated
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PTO/SB/17 (12-04v2)

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). <h2 style="text-align: center;">FEE TRANSMITTAL</h2> <h3 style="text-align: center;">For FY 2005</h3>		Complete if Known	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/052,964
		Filing Date	January 17, 2002
		First Named Inventor	Cioffi
		Examiner Name	Hsu
		Art Unit	2665
TOTAL AMOUNT OF PAYMENT (\$) 130		Attorney Docket No.	TI-27725.4

METHOD OF PAYMENT (check all that apply)

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims: _____
 - 20 or HP = _____ x _____ = _____
 HP = highest number of total claims paid for, if greater than 20.

Indep. Claims: _____
 - 3 or HP = _____ x _____ = _____
 HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE


If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	_____	_____	_____	_____

- 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Description	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other (e.g., late filing surcharge): Statutory Disclaimer - 1.20(d)	130

SUBMITTED BY		
Signature		Registration No. 31,939
Name (Print/Type)	Rodney M. Anderson	Telephone 972.684.9554
		Date 3 May 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Cioffi et al. (TI-27725.4)

Conf. No. 3957

Serial No. 10/052,964

Group Art Unit: 2665

Filed: January 17, 2002

Examiner: Hsu

For: Method and Apparatus for Coordinating Multi-Point to Point Communications in
a Multi-Tone Data Transmission System

AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Introductory Comments:

This paper is presented in response to the Office Action mailed on February 3, 2005. It is submitted that this paper is fully responsive to that Office Action. Reconsideration of this application, based on the following amendment and accompanying remarks is respectfully requested.

Amendment to the claims begins on page 2.

Applicants' remarks begin on page 5.